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Attorney Docket No.: 4318.234-US

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Bisgaard-Frantzen et al.

Confirmation No: 8501

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TC 1700

PATENT

Serial No.: 10/025,648

Group Art Unit: 1751

Filed: December 19, 2001

Examiner: Prouty

For: Amylase Variants

INFORMATION DISCLOSURE STATEMENT (IDS) UNDER 37 CFR 1.97(c)

Mail Stop DD **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which may be material to the patentability of this application and with respect to which there may be a duty to disclose. While the references may be material under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are prior art. The filing of this IDS shall not be construed as a representation that no other material references than those listed exist or that a search has been conducted.

The references are listed in Form PTO/SB/08A, which is in accordance with the requirements of M.P.E.P. 609. A copy of the references is enclosed. It is respectfully requested that these references be considered by the USPTO in its examination of the above-identified application and be made of record therein.

This IDS is being filed after the period set forth in 37 CFR 1.97(b), but before the mailing date of any of a final action, a notice of allowance, or an action that otherwise closes prosecution.

Accompanying this information disclosure statement is the fee set forth in 37 C.F.R. § 1.17(p). Please charge the fee, estimated to be \$180.00, to Novozymes North America, Inc., Deposit Account No. 50-1701. A duplicate of this charge directive is attached.

Respectfully submitted,

Date: January 14, 2004

Jason I. Garbell, Reg. No. 44,116 Novozymes North America, Inc. 500 Fifth Avenue, Suite 1600 New York, NY 10110 (212)840-0097

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INFORMATION DISCLOSURE				Application Number	10/025,648		
				Filing Date	December 19, 2001		
STATEMENT BY APPLICANT (use as many sheets as necessary)				First Named Inventor	Bisgaard-Frantzen et al.		
				Art Unit	1751		
				Examiner Name	Prouty		
Sheet	1	of	2	Attorney Docket Number	4318.234-US		

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Examiner Initials	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	12004
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. 1	Foreign Patent Document Country Code 3 – Number 4 – Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6		
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

RECEIVED **Application Number** 10/025,648 Filing Date December 19, 2001 First Named Inventor Bisgaard-Frantzen et al. **Art Unit** 1751

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Examiner Name Prouty TECH CENTER 1600/2900 2 Sheet of 2 **Attorney Docket Number** 4318.234-US

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner's Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T 2	
		Bisgaard-Frantzen et al., J. Appl. Glycosci., Vol. 46, No. 2, pp. 199-205 (1999)		
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